Jointly published by Elsevier Science Ltd, Oxford and Akadémiai Kiadó, Budapest

Scientometrics, Vol. 39, No. 3 (1997) 315–316

Index to Volume 39

No. 1

A. K. Romanov, A. I. Terekhov (Moscow, Russia)
The Mathematical Model of Productivity- and Age-Structured Scientific Community Evolution 3

Sally Jo Cunningham, S. M. Dillon (Hamilton, New Zealand)
Authorship Patterns in Information Systems 19

Judit Bar-Ilan (Jerusalem, Israel)
The "Mad Cow Disease", Usenet Newsgroups and Bibliometric Laws 29

A. I. Goldberg, Luydmilla Oigenblick, Ami-Hai E. Rubin (Haifa, Israel)
Scientific Articles and National Medical Cultures: A Comparison of Russian and American Medical Journals 57

M. A. Spasser (Clayton, MO, USA)
Mapping the Terrain of Pharmacy: Co-Classification Analysis of the "International Pharmaceutical Abstracts" Database 77

J. E. Bird (Orono, Maine, USA)
Authorship Patterns in Marine Mammal Science, 1985-1993 99

J. Schummer (Karlsruhe, Germany)
Scientometric Studies on Chemistry I: The Exponential Growth of Chemical Substances, 1800-1995 107

J. Schummer (Karlsruhe, Germany)
Scientometric Studies on Chemistry II: Aims and Methods of Producing New Chemical Substances 125

Letter to the Editor

C. Oppenheim (England)
Patent Citation Analysis 141

Copyright © 1997 Akadémiai Kiadó, Budapest
All rights reserved

INDEX TO VOLUME 39

No. 2

Obituary: In Memoriam V. V. Nalimov, 1910-1997 143

E. V. Budilova, J. A. Drogalina, A. T. Teriokhin (Moscow, Russia)
Principal Trends in Modern Ecology and Its Mathematical Tools: An Analysis of Publications 147

Lucia Fonseca, Sancia Velloso, Susana Wofchuk, L. de Meis (Rio de Janeiro and Porto Alegre, Brazil)
The Importance of Human Relationships in Scientific Productivity 159

N. K. Avkiran (Queensland, Australia)
Scientific Collaboration in Finance Does Not Lead to Better Quality Research 173

Pawak Sikka (New Delhi, India)
Scientific Profile of Science and Technology in India and Brazil 185

J. de Haan(Rijswijk, The Netherlands)
Authorship Patterns in Dutch Sociology 197

O. Persson, G. Melin, R. Danell (Umeå, Sweden), A. Kaloudis (Oslo, Norway)
Research Collaboration at Nordic Universities 209

No. 3

Discussion Paper

R. N. Kostoff (Arlington, VA, USA)
Citation Analysis Cross-Field Normalization: A New Paradigm 225

R. Wagner-Döbler (München, Germany)
Time Dependencies of Bradford Distributions: Structures of Journal Output in 20th-Century Logic and 19th-Century Mathematics 231

Farideh Osareh, Concepción S. Wilson (Sidney, NSW, Australia)
Third World Countries (TWC) Research Publications by Disciplines: A Country-by-Country Citation Analysis 253

Marie-Angèle de Looze, Juliette Lemarié (Grenoble and Paris, France)
Corpus Relevance through Co-world Analysis: An Application to Plant Proteins 267

B. M. Gupta, C. R. Karisiddappa (New Delhi and Dharwad, India)
Productivity of Authors as Reflected by Duration of Their Scientific Participation and Speed of Publication 281

B. M. Gupta, Suresh Kumar (New Delhi, India), C. R. Karisiddappa (Dharwad, India)
Collaboration Profile of Theoretical Population Genetics Speciality 293

Index to Volume 39 315

Jointly published by Elsevier Science Ltd, Oxford and Akadémiai Kiadó, Budapest

Scientometrics, Vol. 39, No. 3 (1997) 317–318

Author Index to Volume 39

AVKIRAN, N. K. : Scientific Collaboration in Finance Does Not Lead to Better Quality Research, 173

BAR-ILAN, JUDIT: The "Mad Cow Disease", Usenet Newsgroups and Bibliometric Laws, 29

BIRD, J. E.: Authorship Patterns in Marine Mammal Science, 1985-1993, 99

BUDILOVA, E. V., DROGALINA, J. A., TERIOKHIN, A. T.: Principal Trends in Modern Ecology and Its Mathematical Tools: An Analysis of Publications, 147

CUNNINGHAM, SALLY, JO; DILLON, S. M.: Authorship Patterns in Information Systems, 19

DANELL, R., *see* PERSSON, O., 209

DE HAAN, J., *see* HAAN, DE, J., 197

DE LOOZE, MARIE-ANGÈLE, *see* LOOZE, DE, MARIE-ANGÈLE, 267

DE MEIS, L., *see* MEIS, DE, L., 159

DILLON, S. M., *see* CUNNINGHAM, SALLY, JO, 19

DROGALINA, J. A., *see* BUDILOVA, E. V., 147

FONSECA, LUCIA; VELLOSO, SANCIA; WOFCHUK, SUSANA; MEIS, DE, L.: The Importance of Human Relationships in Scientific Productivity, 159

GOLDBERG, A. I.; OIGENBLICK, LUYDMILLA; RUBIN, AMI-HAI, E.: Scientific Articles and National Medical Cultures: A Comparison of Russian and American Medical Journals, 57

GUPTA, B. M., KARISIDDAPPA, C. R.: Productivity of Authors as Reflected by Duration of Their Scientific Participation and Speed of Publication, 281

GUPTA, B. M.; KUMAR, SURESH; KARISIDDAPPA, C. R.: Collaboration Profile of Theoretical Population Genetics Speciality, 293

HAAN, DE, J.: Authorship Patterns in Dutch Sociology, 197

KALOUDIS, A., *see* PERSSON, O., 209

KARISIDDAPPA, C. R., *see* GUPTA, B. M., 281, 293

KOSTOFF, R. N.: Citation Analysis Cross-Field Normalization: A New Paradigm, 225

KUMAR, SURESH, *see* GUPTA, B. M., 293

LEMARIÉ, JULIETTE, *see* LOOZE, DE, MARIE-ANGÈLE, 267

LOOZE, DE, MARIE-ANGÈLE; LEMARIÉ, JULIETTE: Corpus Relevance through Co-world Analysis: An Application to Plant Proteins, 267

MEIS, DE, L., *see* FONSECA, LUCIA, 159

MELIN, G., *see* PERSSON, O., 209

OBITUARY: In Memoriam V. V. Nalimov, 1910-1997, 143

OIGENBLICK, LUYDMILLA, *see* GOLDBERG, A. I., 57

OPPENHEIM, C.: Patent Citation Analysis, 141

OSAREH, FARIDEH; WILSON, CONCEPTIÓN, S.: Third World Countries (TWC) Research Publications by Disciplines: A Country-by-Country Citation Analysis, 253

PERSSON, O., MELIN, G., DANELL, R., KALOUDIS, A.: Research Collaboration at Nordic Universities, 209

ROMANOV, A. K., TEREKHOV, A. I.: The Mathematical Model of Productivity- and Age-Structured Scientific Community Evolution, 3

Copyright © 1997 Akadémiai Kiadó, Budapest
All rights reserved

RUBIN, AMI-HAI, E., *see* GOLDBERG, A. I., 57

SCHUMMER, J.: Scientometric Studies on Chemistry I: The Exponential Growth of Chemical Substances, 1800-1995, 107

SCHUMMER, J.: Scientometric Studies on Chemistry II: Aims and Methods of Producing New Chemical Substances, 125

SIKKA, PAWAN: Scientific Profile of Science and Technology in India and Brazil, 185

SPASSER, M. A.: Mapping the Terrain of Pharmacy: Co-Classification Analysis of the "International Pharmaceutical Abstracts" Database, 77

TEREKHOV, A. I., *see* ROMANOV, A. K.,. 3

TERIOKHIN, A. T., *see* BUDILOVA, E. V., 147

VELLOSO, SANCIA, *see* FONSECA, LUCIA, 159

WAGNER-DÖBLER, R.: Time Dependencies of Bradford Distributions: Structures of Journal Output in 20th-Century Logic and 19th-Century Mathematics, 231

WILSON, CONCEPTIÓN, S., *see* OSAREH, FARIDEH, 253

WOFCHUK, SUSANA, *see* FONSECA, LUCIA, 159